



ATL-187

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David N. Roundhill et al.

Art Unit: 3737

Serial No.: 09/247,343

Examiner: Mr. F. Jaworski

Filed : February 8, 1999

For : ULTRASONIC DIAGNOSTIC IMAGING WITH
BLENDED TISSUE HARMONIC SIGNALS

I hereby certify that this correspondence is being deposited with the
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on March 6, 2001
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Name of applicant, assignee, or
Registered Representative

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(Signature)

3/6/01

(Date of Signature)

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

AMENDMENT

Dear Sir:

In response to the Office Action mailed January 3,
2001, please amend the above-captioned patent application as
indicated below.

IN THE CLAIMS:

Amend Claims 1, 2, 5-7, 13, 26 and 27 as indicated
below by deleting the bracketed material and adding the
underlined material.

1. (Amended) An ultrasonic diagnostic imaging system
for producing a blended harmonic ultrasonic image of tissue
inside a body, comprising:

means for transmitting ultrasonic energy into the body
at a fundamental frequency;

means, responsive to said transmitted ultrasonic
energy, for receiving ultrasonic echo signals from tissue at
a plurality of depths in the body;

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02 FC:103 252.00 CH